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oltp and single pass and change data

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[APPLICATION] High-performance **change** capture for **data** warehousing

US Pat. 10435703 - Filed May 12, 2003

[0004] The **data** generated and recorded in **OLTP** systems are valuable to most ...  
by extracting the **change data** from the recovery log in a **single pass** over ...Method and apparatus for independent and simultaneous access to a common ...

US Pat. 6101497 - Filed Apr 25, 1997 - EMC Corporation

ronment of a **single** computer system under common con- 15 action application ...  
In many 45 **data** base systems **OLTP** applications maintain the **data** base in a ...Method and apparatus for independent and simultaneous access to a common ...

US Pat. 6442551 - Filed Jun 21, 2000 - EMC Corporation

However, in each, the system operates in the environment of a **single** computer  
... In many **data** base systems **OLTP** applications maintain the **data** base in a ...Method and apparatus for independent and simultaneous access to a common ...

US Pat. 6854752 - Filed Aug 26, 2002 - EMC Corporation

However, in each, the system operates in the environment of a **single** computer  
... In many 55 **data** base systems **OLTP** applications maintain the **data** base in a ...  
...Method and apparatus for independent operation of a remote **data** facility

US Pat. 6092066 - Filed May 31, 1996 - EMC Corporation

The considerations of **data** integrity and availability become antithetical when a  
backup 10 15 **data** base systems On-Line Transaction Processing (**OLTP**) ...Framework, architecture, method and system for reducing latency of business ...

US Pat. 6954757 - Filed Sep 7, 2001 - Hewlett-Packard Development Company, L.P.

And, unlike the ZLE architecture, they do not allow the end user to access these  
**data** stores through standard SQL syntax or **change** the **data** 10 through **OLTP**. ...Distributed extract, transfer, and load (ETL) computer method

US Pat. 7051334 - Filed Apr 27, 2001 - Sprint Communications Company L.P.

For example, where a **single** transaction for a customer spans several related ...  
In order to **pass** the normalized **data** in a message format, each 45 piece of ...Method and apparatus for passing messages using a fault tolerant storage system

US Pat. 6889244 - Filed Oct 31, 2000 - Hewlett-Packard Development Company, L.P.

IPC message queues can be used to **pass** messages between client and server ... A  
collection of queues is administered and referred to as a **single** entity ...[APPLICATION] Use of connectivity analysis to assist rule-based optimizers

US Pat. 11150388 - Filed Jun 10, 2005

The optimizer output is a **single** plan with the lowest cost among all traversed  
... One can **change** the search space or search algorithm by simply adding, ...[APPLICATION] Use of multi-join operator and rules as framework for join tree processing ...

US Pat. 11150803 - Filed Jun 10, 2005

The optimizer output is a, **single** plan with the lowest cost among all traversed  
... One can **change** the search space or search algorithm by simply adding, ...

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